



PATENT
Att. Dkt. No. 4215/CMP/CMP/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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Serial No.: 09/645,690

Filed: August 24, 2000

For: Cu CMP polishing pad cleaning

Group Art Unit: 2812

Examiner: Winter, Gentle E.

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Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on 11/27, 2002, with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dear Sir,

ASSOCIATE POWER OF ATTORNEY (37 CFR 1.34)

The Assignee requests that the Patent and Trademark Office recognize as Associate Practitioners in this case:

B. Todd Patterson, Registration No. 37,906.

Keith M. Tackett, Registration No. 32,008.

Ya-Fen Chen, Registration No. 51,553.

Eddy J. Song, Registration No. 43,144, and

whose post office address is:

MOSER, PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Boulevard, Suite 1500

Houston, TX 77056

Phone: 713/623-4844

Fax: 713/623-4846

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These Associate Attorneys are authorized with full powers to prosecute this application, to make alterations and amendments therein, to inspect and make copies

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thereof and of any papers in any appellate and inter party proceedings in which it may be involved, and to transact all business in United States Patent and Trademark Office connected with this application.

The Assignee hereby revokes any previous power of attorney to Stephen A. Becker, Arthur J. Steiner, John A. Hankins, and Michael A. Messina.

Please send correspondence to:

Patent Counsel
APPLIED MATERIALS, INC.
P.O. Box 450A
Santa Clara, CA 95052

Please direct telephone calls to:


B. Todd Patterson
MOSER, PATTERSON & SHERIDAN, L.L.P.
(713) 623-4844

Respectfully submitted,

APPLIED MATERIALS, INC.

Date: 11-22-02

By: _____


Joseph Bach
Registration No. 37,771
APPLIED MATERIALS, INC.
P.O. Box 450A
Santa Clara, CA 95052